

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

RIBES, G. et al.

Atty. Ref.: 1721-49

Serial No. unknown

Group:

Filed: February 27, 2002

Examiner:

For: USE OF AMINO ACIDS FOR MAKING MEDICINES FOR  
TREATING TO INSULIN-RESISTANCE

\* \* \* \* \*

February 27, 2002

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**INFORMATION DISCLOSURE STATEMENT**

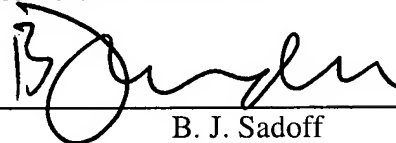
As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449, a copy of each of which is enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:



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FILING DATE

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|  | BROCA, C. et al; "INTRACELLULAR SIGNALLING AND 4-HYDROXYISOLEUCINE INSULINOTROPIC EFFECT"; DIABETOLOGIA; August 1999, vol. 42, No. Suppl. 1, Page A129, XP000910386   |
|  | BROCA, C. et al; "4-HYDROXYISOLEUCINE: EXPERIMENTAL EVIDENCED OF ITS INSULINOTROPIC AND ANTIDIABETIC PROPERTIES"; American Journal of Physiology; October 1999, vol. 277, No. 4 Part 1, Page E617-E623; XP000908984 |
|  | BROCA, C. et al; "4-HYDROXYISOLEUCINE IMPROVES GLUCOSE TOLERANCE IN NORMAL AND NIDDM ANIMALS"; Biabetologia, August 1998, vol. 41, No. Suppl. 1, Page A239, XP00090899  |
|  | RICORT JM et al; "ALTERATIONS IN INSULIN SIGNALLING PATHWAY INDUCED BY PROLONGED INSULIN TREATMENT OF 3T3-L1 ADIPOCYTES"; Diabetologia, October 1995, 38, 1148-56, XP000909007                                      |
|  | WITHERS DJ et al; "DISRUPTION OF IRS-2 CAUSES TYPE 2 DIABETES IN MICE"; Nature, GB, Macmillan Journals Ltd., London, vol. 391, no. 6670, 26 February 1998, pages 900-904, XP002119312                               |
|  | Publication. G.SLAMA: "Doibetes: CLASSIFICATION ET GENERALITES"; pages 1453-458   |

Date Considered